## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of |   | )                         |
|----------------------|---|---------------------------|
|                      | Adam Wade Smith et al.                                  | )                         |
| Serial No.:          | 10/602,122  | )<br>) Art Unit<br>) 2143 |
| Filed:               | June 23, 2003   | )                         |
| Conf. No.:           | 9110  | )                         |
| For:                 | GENERAL DEPENDENCY MODEL FOR INVALIDATING CACHE ENTRIES | )                         |
| Examiner:            | Kyung H. Shin   | )                         |
| Customer No.:        | 47973   | )                         |
|                      | AMENDMENT "A" AND RESPONSE                              |                           |

AMENDMENT "A" AND RESPONSE AFTER NON-FINAL OFFICE ACTION

VIA eFILE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

In response to the Office Action of April 23, 2007 (paper no. 20070329), please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 10 of this paper.

Remarks/Arguments begin on page 19 of this paper.